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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: OKUWAKI=3

In re Patent of:) Conf. No.: 5448
D. OKUWAKI et al.)
Patent No.: 7,072,116) Washington, D.C.
Issued: July 4, 2006) January 29, 2007
For: SHEET LIGHT EMITTING)
APPARATUS) ATTN: Certificate of
) Correction Division

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. §1.322

Honorable Commissioner for Patents
U.S. Patent and Trademark Office
Randolph Building, Mail Stop Post Issue
401 Dulany Street
Alexandria, VA 22314

Sir:

In checking over the printed copy of the above-identified patent, we have found the following error that is the fault of the Patent and Trademark Office. It is respectfully requested that this error be corrected in accordance with 37 CFR §1.322(a). The error to be corrected is listed below.

Column 16, lines 4-6, the formula should read:

--{P-2hxtan(α/2)}×cos{(α/2-θ2}>0.087 mm

(but, θ2=sin⁻¹[{(α/2)-(90°-θ2)}/n])--

Certificate
JAN 31 2007
of Correction

FEB - 1 2007

We are attaching one copy of the Certificate of Correction form.

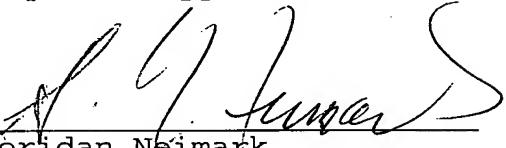
In accordance with MPEP §1480.01, in an effort to expedite processing of this request, also attached hereto is a copy of an amendment filed on December 20, 2005, showing the correct amendments to be made to the formula in claim 7.

Granting of this request is earnestly solicited.

Respectfully submitted,

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,072,116 B2

APPLICATION NO. : 10/828,552

ISSUE DATE : July 4, 2006

INVENTOR(S) : OKUWAKI et al

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

1) Column 16, lines 4-6, the formula should read:

$$--\{P-2hxtan(\alpha/2)\} \times \cos\{\alpha/2 - \theta_2\} > 0.087 \text{ mm}$$

$$(\text{but, } \theta_2 = \sin^{-1}[\{(\alpha/2) - (90^\circ - \theta_2)\}/n]) . --$$

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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prism is h, a substantial maximum emitting angle of light emitted from the light source is θ_0 , and a refractive index of the light guiding plate is n, said prism structure having a relation,

$$\{P-2h \times \tan(\alpha/2)\} \times \cos\{(\alpha/2) - \theta_2\} > 0.087\text{mm}$$

$$(\text{but, } \theta_2 = \sin^{-1}[\{(\alpha/2) - (90^\circ - \theta_2)\}/n]).$$

7. (Currently amended) The A sheet light emitting apparatus according to claim 1 comprising:

a light guiding plate of a translucent material and including light receiving and light emitting surfaces;
a light source disposed to face said light receiving surface; and

a plurality of kinds of prisms provided on said light receiving surface and having different apex angles,
wherein at least one kind of prism in the plural plurality of kinds of prisms having different apex angles has a relation,

$$\{P-2h \times \tan(\alpha/2)\} \times \cos\{(\alpha/2) - \theta_2\} > 0.087\text{mm}$$

$$(\text{but, } \theta_2 = \sin^{-1}[\{(\alpha/2) - (90^\circ - \theta_2)\}/n])$$

when where an apex angle of the prism is α , a pitch of the prism is P, a height of the prism is h, a substantial maximum emitting angle of light emitted from the light source is θ_0 and a refractive index of the light guiding plate is n.